ABSTRACT OF DISCLOSURE

APPARATUS AND METHOD FOR MOBILE DATA ACQUISITION

Data acquisition is performed using at least one input interface for supplying input data, in particular data relating to a vehicle, a machine etc., having a signal processing apparatus, which can be coupled to the input interface for signal processing of the input data which is supplied via the input interface(s) and having an output interface for supplying output data from the signal processing apparatus to a transmitting/receiving apparatus for transmission of the output data to a control center. Automated and systematic data acquisition for process data acquisition, alarm signaling, etc. can be achieved in a simple manner by the signal processing apparatus recording and assessing input data which can be predetermined, at times which can be predetermined.